Caleb Cauthon Roeland Park, KS 816-517-9555

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Seasoned Software Developer with 16 years of software development experience including 2 ½ years as PriceFx Configuration Engineer writing the code to configure PriceFx to business requirements. Proven track record of delivering robust solutions in enterprise environments. A self-starter with a passionate approach to software and focus on producing high quality code while ensuring the team achieves their goals. Proven ability to effectively collaborate with both technical and non-technical stakeholders, bridging the gap between complex IT concepts and business needs.

TECHNICAL SKILLS

PriceFx Configuration Engineering (All modules)

Groovy

Cloud-based architecture (AWS experience)

SQL

Web Frameworks (React, Angular)

Web application development

JavaScript

Angular

C#.NET

Ruby / Rails

Version Control (Git, SVN)

CI/CD pipelines (experience with Jenkins and GitLab CI/CD, Github Actions)

Containers (Docker, Kubernetes)

Agile-Scrum methodologies

Testing Methodologies (Unit tests, Integration, E2E, TDD)

WORK EXPERIENCE

PriceFx

Feb 2022-Present

Senior Configuration Engineer

- Collaborate directly with clients to code and deploy customized workflow in the company's proprietary development platform.
- Evaluate and refactor existing code to enhance stability, reusability, and overall system performance within the pricing platform.
- Lead technical discussions with cross-functional teams to translate complex pricing strategies into actionable software solutions.
- Troubleshoot and resolve critical issues, ensuring continuous operation of client pricing systems.
- Mentor junior developers in best practices for application development and pricing logic implementation.

Ascend Learning

Sept 2019-Feb 2022

Senior .NET Developer

- Coded new features for a professional education platform using .NET framework.
- Implemented and optimized Gitlab CI/CD pipelines to streamline development processes and deployments.

- Worked directly with vendors as one team, to integrate custom solutions into the platform.
- Integrated third-party APIs and services to expand platform capabilities and enhance the overall learning experience.
- Troubleshooted and resolved complex technical issues, ensuring minimal downtime and maximum availability of the learning platform.

Fike

Nov 2019-July 2020 Freelance Developer

- Spearheaded the migration of JDE Databases to Snowflake using brand new system designs
- Designed and developed innovative tools for sales forecasting, enhancing the accuracy and efficiency of the sales team's predictions.
- Architected AWS infrastructure pipelines from the ground up
- Created tailored applications to facilitate the database migration process

C.H. Robinson

Nov 2018-Sept 2019 .NET Developer

- Developed new features using C# and Angular to support pricing and logistics operations teams, enhancing efficiency and decision-making capabilities.
- Implemented robust pricing algorithms and models, improving the accuracy and competitiveness of logistics pricing for the company.
- Collaborated with operations teams to understand business requirements and translate them into effective technical solutions.
- Implemented automated testing strategies using unit and integration tests, reducing bugs and improving overall system stability.

Alight Analytics

Jan 2016-Nov 2018 Senior Developer

- Led the development team for a new marketing analytics platform ChannelMix.
- Designed and implemented integrations with AWS services including Redshift, EC2, and ECS, enhancing the scalability and performance of analytics platforms.
- Orchestrated the implementation of Docker in production environments, streamlining deployment processes and improving application consistency across different environments.
- Mentored junior developers in best practices application development, fostering a culture of continuous learning and improvement.
- Developed robust analytics solutions using Angular, providing clients with powerful tools for marketing data analysis and visualization.
- Implemented and optimized CI/CD pipelines using Jenkins and AWS, reducing deployment times and increasing the frequency of successful releases.

FastIron

.NET / Angular Developer

- Developed and maintained application using C#, .NET, JavaScript, and Angular.
- Implemented responsive design principles to ensure optimal user experience across various devices and platforms.

Red Nova Labs

Sept 2013-April 2014

Ruby Developer

• Built and optimized web applications using Ruby on Rails, enhancing product functionality.

Intouch Solutions

May 2011-Sept 2013

.NET Developer / Front-End Developer

Developed pharmaceutical marketing websites using C# .NET, HTML, CSS, and JavaScript.

U.S. District Court

Sept 2009-May 2011

Software Developer

• Created and maintained web applications using PHP, HTML, and CSS to support court operations and improve workflow efficiency.

EDUCATION

Bachelor of Science in Finance

University of Kansas - Lawrence, KS